

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO		<i>Complete if Known</i>		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	Unknown	
		Filing Date	Herewith	
		First Named Inventor	Eric H. Mansfield, et al.	
		Art Unit		
		Examiner Name		
Sheet	1	of	1	
			Attorney Docket	1796031US2AP

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature _____ Date Considered _____

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the Reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2 Attorney Docket 1796031US2AP

Complete if Known

Application Number	Unknown
Filing Date	Herewith
First Named Inventor	Eric H. Mansfield, et al.
Art Unit	
Examiner Name	
Attorney Docket	1796031US2AP

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	US-1,695,517	12-18-1928	C. A. Waldbauer	
	2	US-2,441,407	05-11-1948	M. A. Glavies	
	3	US-2,868,390	01-13-1959	H. W. McCrone	
	4	US-3,048,311	08-07-1962	A. R. Neuenfeldt	
	5	US-3,659,721	05-02-1972	Parillo	
	6	US-3,472,385	10-14-1969	L. L. Shapiro et al.	
	7	US-3,567,034	03-02-1971	Salomon Mozelsio	
	8	US-3,581,905	06-01-1971	Laurence L. Shapiro	
	9	US-3,610,423	10-05-1971	Vincent Parillo	
	10	US-3,622,011	11-23-1971	Gerald A. Snow	
	11	US-3,735,875	05-29-1973	Parillo	
	12	US-3,934,727	01-27-1976	Brefka	
	13	US-3,993,195	11-23-1976	Caligiuri	
	14	US-4,008,835	02-22-1977	Budzik	
	15	US-4,109,795	08-29-1978	Konigsford et al.	
	16	US-4,254,879	03-10-1981	Maule	
	17	US-4,289,721	09-15-1981	Ishise	
	18	US-4,300,690	11-17-1981	Thomas	
	19	US-4,324,352	04-13-1982	Goldfarb et al.	
	20	US-4,363,430	12-14-1982	Radlin	

FOREIGN PATENT DOCUMENTS

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

to place a check mark here if English language Translation is attached.
Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO		<i>Complete if Known</i>		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	Unknown	
<i>(use as many sheets as necessary)</i>		Filing Date	Herewith	
		First Named Inventor	Eric H. Mansfield, et al.	
		Art Unit		
		Examiner Name		
Sheet	2	of	2	
			Attorney Docket	1796031US2AP

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	21	US-4,553,294	11-19-1985	Larsen	
	22	US-5,009,334	04-23-1991	Bodkins	
	23	US-5,011,054	04-30-1991	Mauffette	
	24	US-5,012,997	05-07-1991	Hutchison	
	25	US-5,018,627	05-28-1991	Moore	
	26	US-5,082,215	01-21-1992	Hutchison	
	27	US-5,160,048	11-03-1992	Leyden et al.	
	28	US-5,251,757	10-12-1993	Relyea et al.	
	29	US-5,348,167	09-20-1994	Jensen	
	30	US-5,423,436	06-13-1995	Morrow	
	31	US-5,485,930	01-23-1996	Rushing	
	32	US-5,597,150	01-28-1997	Stein et al.	
	33	US-5,624,040	04-29-1997	Hono	
	34	US-5,689,978	11-25-1997	Eklof et al.	
	35	US-5,702,008	12-30-1997	Thalenfeld et al.	
	36	US-5,711,432	01-27-1998	Stein et al.	
	37	US-5,765,801	06-16-1998	Geiselman	
	38	US-5,823,407	10-20-1998	Mayer et al.	
	39	US-6,223,915	05-01-2001	Waner	

FOREIGN PATENT DOCUMENTS

Examiner Signature _____ **Date Considered** _____

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, VA 22313-1450.